

BX800CI-MS

400-1500VA

Peace of mind from the world's most trusted UPS.

PRODUCT FEATURES

- Back up and protect your hardware and data during power outages, surges and spikes.
 - Protect secondary electronics from surges and spikes without reducing battery power used to run primary electronics during an outage.
 - Periodic battery self-test ensures early detection of a battery that needs to be replaced.
 - Provides early-warning fault analysis on batteries enabling timely preventive maintenance
 - Maximizes battery performance, life, and reliability through intelligent, precision charging.
 - Easy recovery from overloads; no need to replace a fuse.
 - Provides notification of changing utility power and UPS power conditions
 - Quickly understand unit and power status with visual indicators.
 - Ensures the product has been tested and approved to work safely with the connected service provider
- equipment and within the specified environment.
 - Reserves power capacity and run time for connected equipment that require UPS battery back-up while providing surge only protection for less critical equipment
 - Provides protection of connected equipment from power surges on the data lines.
 - Provides peace of mind by providing professional data recovery services in the event data is lost due to the failure of the unit.
 - Easy recovery from overloads; no need to replace a fuse.

Technical Specifications

| BX800CI-MS | |
|--|--|
| Output | |
| Output Power Capacity | 480 Watts / 800 VA |
| Max Configurable Power | 480 Watts / 800 VA |
| Nominal Output Voltage | 230V VA |
| Output Frequency (sync to mains) | 50/60Hz +/- 3 Hz |
| Topology | Line Interactive |
| Waveform Type | Stepped approximation to a sinewave |
| Output Connections | (2)IEC 320 C13(Battery Backup) (4)Universal Receptacle(Battery Backup) |
| Input | |
| Nominal Input Voltage | 230V |
| Input Frequency | 50/60 Hz +/- 3 Hz (auto sensing) |
| Input Connections | IEC-320 C14(Battery Backup) IEC-320 C14(Battery Backup)NEMA 5-15P(Battery Backup) |
| Cord Length | 1.22 meters |
| Input voltage range for main operations | 150 - 280V |
| Batteries & Runtime | |
| Battery Type | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |
| Typical recharge time | 8 hour(s) |
| Replacement Battery | RBC17 |
| RBC#153; Quantity | 1 |
| Communications & Management | |
| Interface Port(s) | USB |
| Control panel | LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |
| Surge Protection and Filtering | |
| Surge energy rating | 273 Joules |
| Data Line Protection | RJ-11 Modem/Fax protection |
| Physical | |
| Maximum Height | 215.00 |
| Maximum Width | 130.00 |
| Maximum Depth | 336.00 |
| Net Weight | 8.00 KG |
| Shipping Weight | 9.00 KG |
| Shipping Height | 295.00 |
| Shipping Width | 245.00 |
| Shipping Depth | 440.00 |
| Master Carton Units | 2.00 |
| Master Carton Dimensions (Length x Width x Height) | 500 |
| Master Carton Weight | 19.00 KG |
| Color | Black |
| SCC Codes | 1073130430321 0 |
| Units per Pallet | 32.00 |
| Environmental | |
| Operating Environment | 0 - 40 |
| Operating Relative Humidity | 0 - 95 |
| Operating Elevation | 0-3000 meters |
| Storage Temperature | -15 - 40 |
| Storage Relative Humidity | 0 - 95 |
| Storage Elevation | 0-9000 meters |
| Audible noise at 1 meter from surface of unit | 45.00 dBA |
| Conformance | |
| Standard Warranty | 2 years repair or replace |
| Sustainable Offer Status | |
| REACH | REACH: Contains No SVHCs |

BX800CI-MS

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|--------------------------------|--------------------------------|
| PEP | Available in Documentation tab |
| EOL | Available in Documentation tab |
| Battery Directive | Compliant |
| Other Environmental Compliance | China RoHS |